



52K13SE0038 22 DIXIE LAKE

010

Diamond Drilling

Area of DIXIE LAKE

Report N^o 22

Work performed by: Unknown

Claim N ^o	Hole N ^o	Footage	Date	Note
KRL 31289	1	60.0'		(1)
	2	53.0'		(1)
	3	50.0'		(1)
	4	98.0'		(1)
	5	100.0'		(1)
	6	149.0'		(1)
	7	135.0'		(1)
KRL 31292	8	133.4'		(1)
	7	154.4'		(1)

$$\begin{array}{r} 43 \\ \hline 932.8 \end{array}$$

Notes:

(1) No Date Indicated

Log Diamond drill ^{core} claim RR 31289

hole no 1

0.0 to 3.0	casing
3.0 to 8.0	Andesite with fine quartz stringers
8.0 to 10.5	fine coarse grained andesite with calcinites and Chalcopyrites
10.5 to 13.0	andesite with pyrites and fine quartz stringers
13.0 to 35.0	fine grained andesite
35.0 to 43.0	coarse grained andesite with fine quartz stringers.
43.0 to 60.0	fine grained andesite.

Core logged by James Currie and St. McDougall.

Log diamond drill core claim K.Rh. 31289

hole no 4 angle 45° East 98 feet

0.0 to 37.0 casing

37.0 to 48.0 fine to coarse grained andesite with
quartz stringers

48.0 to 73.0 fine grained andesite with 2"
stringer barren looking quartz

73.0 to 98.0 fine to coarse grained andesite
very little mineralization

hole no 5 angle 45° points East 100 feet

0.0 to 19.0 casing

19.0 to 44.0 fine grained andesite

44.0 to 60.0 coarse grained andesite with some quartz
and pyrites

60.0 to 100.0 fine grained andesite. little or no
mineral

Core logged by James Currie and K. M. Duggan.

Log Diamond Drill Hole Number 6

	0.0-24.0	Casing	
	24.0-29.0	Andesite, fine grained, slightly sheared	
	29.0-37.8	Diorite, medium fine grained, occasional glassy quartz stringers.	
	37.8-49.0	Andesite, massive fine grained, gradational to coarser grained.	
	49.0-74.0	Andesite, slightly sheared to sheared, some alteration to biotite, medium fine to coarse grained, almost dioritic.	
	74.0-99.0	Andesite, slightly sheared, occasional quartz and carbonate stringers, slight alteration, medium coarse grained.	
	99.0-124.0	Similar to preceding.	
	124.0-141.8	Andesite, slightly sheared, occasional quartz carbonate stringers, medium fine grained.	
2.2	141.8-144.0	Quartz stringers and inclusions wall T7460 rock, some pyrite, minor pyrrohotite.	.03
2.2	144.0-146.2	Similar to preceding, fair coarse T7461 pyrite.	.06
1.3	146.2-147.5	Slaty sediments, occasional quartz T7462 stringers, fair very fine pyrrohotite minor pyrite.	.02
	147.5-149.0	Diorite, medium fine grained.	

End of hole 149.0'.

Core logged by R. McIntosh,
Madsen, Ontario.

Log Diamond Drill Hole Number 7.

0.0-35.0	Casing.
35.0-60.0	Diorite, some alteration to biotite, somewhat sheared, occasional carbonate stringers, medium fine to medium coarse grained, hole almost parallel schistosity.
60.0-85.0	Diorite, gradational to talc chlorite schist, occasional glassy quartz stringers some carbonate, hole parallel schistosity.
85.0-110.0	Talc chlorite schist, gradational to altered diorite to talc chlorite schist, some biotite in less altered diorite, occasional carbonate stringers, core angle from parallel to 15°.
110.0-135.0	Talc chlorite schist, gradational to less altered diorite to unaltered diorite at 135.0'. core angle parallel to 20°.

End of hole 135.0'.

Core logged by R. McIntosh,
Madsen, Ontario.

Log Diamond drill core claim K.R. 31289

hole no 2 angle 50° west 53 feet

0.0 to 3.0 casing

3.0 to 28.0 fine grained andesite with some
iron pyrites and quartz

28.0 to 53.0 fine grained andesite with a few
quartz stringers

hole no 3 angle 45° east 50 feet

0.0 to 3.0 casing

3.0 to 6.0 fine grained andesite

6.0 to 9.0 fine grained andesite with

phengite and pyrites

9.0 to 10.0 rusty quartz with fine mineralization

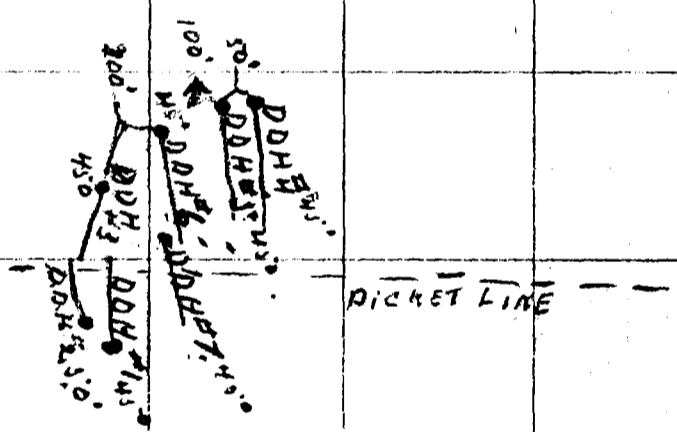
10.0 to 50.0 andesite medium to fine grained

a few quartz stringers.

Core logged by James Currie and W. McDougall

Rule no 1	60.0 ft
Rule no 2	50.0
no 3	50.0
no 4	98.0
no 5	100.0
no 6	149.0
no 7	135.0
	<u>645.0</u> feet

Area bounded by William & Rydals Trench



KRL. 31289

KRL. 31292

N

KRL. 31288

KRL. 31291

LOG DIAMOND DRILL HOLE NUMBER 8

Strike -- EAST 10° SOUTH

Dip --- 45°

Footage	Remarks	Sa	Samples
0.0 - 18.7	Diorite, medium fine grained, slightly sheared, finer grained possibly andesite at 0.0'.		
18.7 -20.5	Altered diorite, considerable albitization, very slight pyrite and pyrrhotite.	1	0.01 ozs.
20.5 -22.0	Diorite, medium fine grained, slightly sheared.		
22.0- 23.7	Lamprophyre dike, somewhat sheared.		
23.7 -24.7	Diorite, 20% glassy white quartz, no mineralization.	2	0.04 ozs
24.7 -41.7	Diorite, medium fine grained, slightly sheared, andesite 40.0-41.7'.		
41.7 -43.9	Lamprophyre dike, fine grained, some biotite.		
43.9 -50.0	Diorite, medium fine grained, slightly sheared.		
50.0 -61.1	Similar to preceding, occasional carbonate stringers.		
61.1 -65.0	Andesite, massive, fine grained.		
65.0 -75.0	Diorite, medium fine grained, contact not well defined, may be a coarser grained phase of andesite.		
75.0 -76.7	Andesite, slightly sheared, occasional quartz and quartz carbonate stringers slight pyrite and pyrrhotite.	3	0.03 ozs.
76.7 -79.6	Coarse grained lamprophyre dike, somewhat sheared.		

LOG DIAMOND DRILL HOLE NUMBER 8 CONTINUED.

79.6 -80.8	Andesite, slightly sheared, occasional quartz stringers.		
80.8 -81.9	Lamprophyre dike.		
81.9 -91.2	Andesite, massive, fine grained, occasional quartz carbonate stringers.		
91.2 -93.5	Altered phase of preceeding, occasional garnets, some massive pyrite, minor pyrrohotite.	4	0.12 oza \$4.20
93.5 -95.0	Black slaty sediments, occasional light fine pyrrohotite, minor pyrite.	5	0.01 oza
95.0 -100.0	Similar to preceeding, fair bleby pyrro. minor pyrite.	6	0.01 oza
100.0-105.0	Black slaty sediments, occasional and qtz. stringers, light streaky pyrrohotite.	7	0.01 oza
105.0-110.0	Similar to preceeding, considerable alteration, 25% qtz. & qtz. carb.	8	Trace
110.0-115.0	Greyish finely bedded sediments, very slight mineralization, core angle 35°.		
115.0-125.0	Similar to preceeding, core angle 35° to flat.		
125.0-132.2	Greyish fairly well bedded sediments, some quartzite, core angle flat to 35°.		
132.2-133.4	Diorite, medium fine grained, core angle 25°.		

END OF HOLE 133'4"

LOG DIAMOND DRILL HOLE NUMBER 7

Strike EAST 5° SOUTH
Dip - 5° 0'

Footage	Remarks	Samples
0.0 -5.0	Casing.	
5.0 -29.0	Diorite, medium fine grained, slightly sheared, occasional glassy quartz stringers.	
29.0 -30.0	Lost core.	
30.0 -55.0	Diorite, medium fine to medium coarse grained, slightly sheared, occasional glassy quartz stringers.	
55.0 -80.0	Similar to preceeding.	
80.0-105.0	Similar to preceeding.	
105.0-130.0	Similar to preceeding.	
130.0-146.9	Diorite, medium fine grained, slightly sheared, occasional qtz. carb. stringers.	
146.9-147.9	Lamprophyre dike.	
147.9-154.4	Diorite, slightly sheared, occasional glassy quartz stringers, 14' lamprophyre at 154.0'.	

End of hole at 154'4"

K.R.L. 31289

K.R.L. 31292

Over Land of William & Bryant Tupper.

D.D. 9. E. 10° S. 07H
37' AT 60°

D.D. 8. E. 10° S. 07H
133' AT 45°
D.D. # 7. E. 5° S. 07H
154' AT 30°
N. N. 5° WEST

PICKET LINE N. 10° EAST

APPROX 2.3
14

K.R.L. 31291

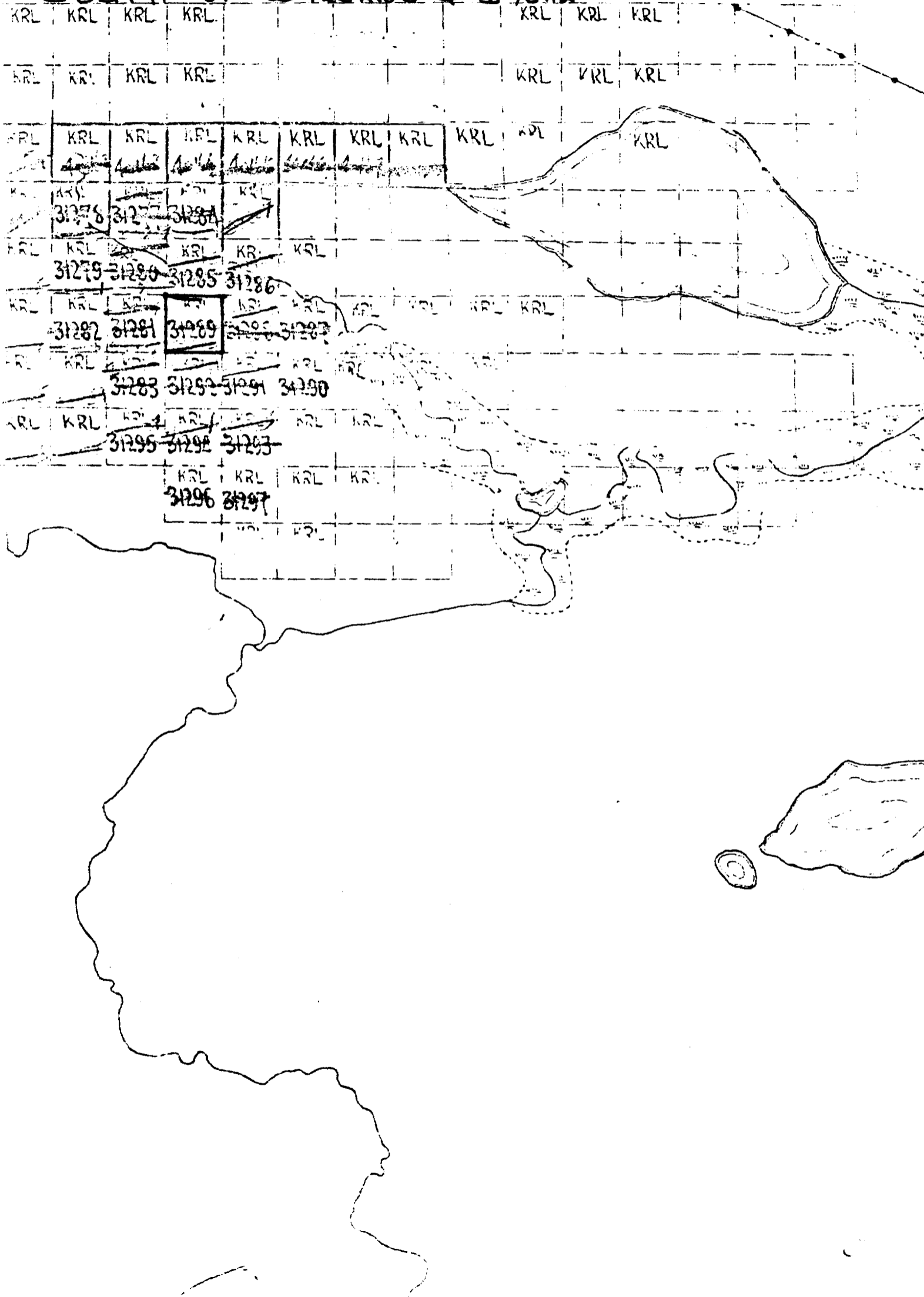
K.R.L. 31288



52K135E0038 22 DIXIE LAKE

900

SOUTH of WILLIAMS & BYSHE



SOUTH of WILLIAMS & RYSHÉ

